Docket No.

218070US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Hiroaki NISHIUCHI, et al.

SERIAL NO:

10/030,132

GAU:

FILED:

January 25, 2002

EXAMINER:

FOR:

METHOD FOR PRODUCING GAMMA-GLUTAMYLCYSTEINE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 03 02) U.S. PCT Application Serial No. 10/030,132 Docket No: 218070US0PCT

STATEMENT OF RELEVANCY

	have been cited in the International Search s are being submitted herewith only when not automatically ching Authority.
	have been cited in the corresponding eferences is being submitted herewith.
3) References <u>AO and AW</u> references is being submitted here	are discussed in the specification. A copy of these with.
4) References	are additional prior art known to Applicant. A copy

Form PTO 1449		U.S. DEPARTMENT OF COMMERCE		ATTY DOCKE	SERIAL NO. 10/030,132						
(Modified) PATENT AND TRADEMARK OFFIC			ARK OFFICE	218070US							
				APPLICANT							
LIST OF	REFE	RENCES CITED BY APPL	ICANT	Hiroaki NIS	HIUCHI, et al.						
			FILING DATE			GROUP					
			January 25	, 2002							
				U.S. PATENT D							
EXAMINER		DOCUMENT			NAME CLASS SUB FILING DAT			ING DATE			
INITIAL		NUMBER	DATE		NAME	CLASS	CLASS IF APPROPRIATE				
	AA										
	AB										
	AC										
	AD				· · · · · · · · · · · · · · · · · · ·						
	AE										
	AF										
	AG										
	AH										
	Al										
	AJ										
	AK										
	AL										
	AM										
	AN				_						
			FO	REIGN PATEN	T DOCUMENTS						
	-	DOCUMENT		TRANSLATION					ATION		
]		NUMBER	DATE		COUNTRY				NO		
	AO	04-091762	03/25/92	JP					No		
	AP					_					
	AQ						<u> </u>				
	AR										
	AS					-			•		
	AT										
	AU										
											
	AV			L							
		OTHER REFE	RENCES (Including Auth	or, Title, Date, Pertin	ent Pages, e	tc.)				
		Yasuyuki OHTAKE et al.: "Isolation and characterization of glutathione biosynthesis-deficient mutants in saccharomyces									
	AW	cerevisiae" AGRICULTURAL AND BIOLOGICAL CHEMISTRY, vol. 54, no. 12, pages 3145-3150									
		1990									
	AX										
					····						
	AY										
			· 								
	AZ										
	74						Additional References sheet(s) attached				
Examiner					Date Cor	Date Considered					
		eference is considered, wh					ne through	citation if	not in		
		ot considered. Include copy									